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GRAY CARY WARE & FREIDENRICH LLP 2000 UNIVERSITY AVENUE

E. PALO ALTO, CA 94303-2248



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Gasa a Cavides	(Signat
Aúgust 11, 2004	(D

- 4						
ı	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/966,440	09/27/2001	Akira Yamaguchi	2102475-991160	5355	

TITLE OF INVENTION: SEMICONDUCTOR DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/13/2004
EXAMINER		ART UNIT	CLASS-SUBCLASS	1	
MANDALA	A, VICTOR A	2826	257-775000	_	

- CFR 1.363).
 - $\hfill \Box$ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 - ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
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- 1 Gray Cary Ware & Freidenrich LLP

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Kabushiki Kaisha Toshiba

Japan

lease check the appropriate assignee category or category			XX corporation or other private group entity	governr		
a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
XX Issue Fee	XX A check in the amount of the fee(s) is enclosed.					
YX Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.					
XX Advance Order - # of Copies7	XX The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 07-1896 (enclose an extra copy of this form).					

Edward B. Weller,

(Authorized Signature)

(Date) 🗲 August 11, 2004

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É TRANSMITTAL TRACFIAR for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete If Known					
Application Number	09/966,440				
Filing Date	September 27, 2001				
First Named Inventor	Akira Yamaguchi				
Examiner Name	Mandala, Victor A.				
Art Unit	2826				
Attorney Docket No.	2102475-991160				

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)					
Check Credit card Money other None					3. AD	DITION	IAL FE	ES			
Deposit Account:					Large	Entity	Small	Entity			
Deposit Account Number		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
De	posit	Gray (Cary W	/are & Freidenric	hLLE	1051	130	2051		Surcharge - late filing fee or oath	
Account Name Gray Cary Ware & Freidenrich LLF						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Dire	ector is	authoriz	ed to: (ci	neck all that apply)	,	1053	130	1053	130	Non-English specification	
	•	e(s) indic			overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	_
	_	-		or any underpayment of ow, except for the fill		1804	920*	1804	920*	Requesting publication of SIR prior to	
		e(s) maid entified d				Δ.				Examiner action	
		F	EE CA	LCULATION		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BA	SIC F	ILING	FEE			1251	110	2251	55	Extension for reply within first month	
						1252	420	2252	210	Extension for reply within second month	
Large E	Entity	Sma	ill Entity	•		1253	950	2253		Extension for reply within third month	
Fee	Fee	Fee	Fee	Fee Description	Fee Paid	1254	1,480	2254		Extension for reply within fourth month	
Code	(\$)	Code	(\$)			1255	2,010	2255		Extension for reply within fifth month	
1001	770	2001	385	Utility filing fee		1401	330	2401		Notice of Appeal	
1002	340	2002	170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1003	530	2003	· 265	Plant filing fee		1403	290	2403	145	Request for oral hearing	
1004	770	2004	385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	160	2005	80	Provisional filing fee		1452	110	2452	55	Petition to revive - unavoidable	
		-	SUB	TOTAL (1) (\$)	0	1453	1,330	2453	665	Petition to revive - unintentional	
2. EX	TRA	CLAIM	FEES	FOR UTILITY AN	D REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	1330
				Fee from		1502	480	2502	240	Design issue fee	
Total Cl	laims		-20** =	×]= O	1503	640	2503	320	Plant issue fee	V
Indeper	ndeni		-3**=	×	0	1460	130	1460	130	Petitions to the Commissioner	
Claims Multiple	L Depe	ndent			0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large E	Entity	Small	Entity			1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Code	Fee (\$)	Fee Cod		Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202		Claims in excess of 2	20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201	86	2201	43	Independent claims	in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203	290	2203	145	Multiple dependent	claim, if not paid	1801	77	2810		Request for Continued Examination (RCE)	
1204	86	2204	43	** Reissue independ over original pate		1802	90	1802		Request for expedited examination of a design application	
1205	18	2205	9	** Reissue claims in over original pate		Other fe	e (Speci	fy) <u>Public</u> (\$21)	ation Fee	s (\$300) and 7 copies of issued patent	321
		•		STOTAL (2)	(\$)0	* Redu	ced by Ba	asic Filing	Fee Pa	d SUBTOTAL (3) (\$)	1651
	or nun•	iber previ	iously pa	id, if greater; For Reiss	ues, see above						

(Complete (if applicable)) SUBMITTED BY Regisration No. Telephone (650) 833-2436 Edward B. Weller 37,468 Name (Print/Type) (Attorney/Agent) Signature EUT LOW

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, ce		Application Number	09/966,440		
TRANSMITTAL		Filing Date	September 27, 2001		
FORM		First Named Inventor	Akira Yamaguchi		
(to be used for all correspondence after initial	filing)	Art Unit	2826		
		Examiner	Mandala, Victor A.		
Total Number of Pages in This Submission	6	Attorney Docket Number	2102475-991160		
	ENC	LOSURES (Check all tha	nt apply)		

ENCLOSURES (Check all that apply)											
\boxtimes	Fee Trans	mittal Fo	m		Drawing(s)			After Allowance Communication to Group			
Fee Attached					Licensing-related	Papers		Appeal Communication to Board of Appeals and Interferences			
	Amendment/Reply			Petition				Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final					Petition to Conver Provisional Applic		닏	Proprietary Information			
	Affidavits/declaration(s)				Power of Attorney Change of Corres	r, Revocation spondence Address		Status Letter			
	Extension	of Time	Request		Terminal Disclaim	er		Other Enclosure(s) (please Identify below):			
	Express Abandonment Request				Request for Refund		;	 Part B - Fee(s) Transmittal (+ copy); Return Postcard 			
	Information Disclosure Statement				CD, Number of C	D(s)	<u> </u>				
	Certified Copy of Priority Document(s)										
	Response to Missing Parts/ Incomplete Application										
Response to Missing Parts under 37 CFR 1.52 or 1.53				·							
			SIGN	ATUR	E OF APPLICA	NT, ATTORNEY	OR A	GENT			
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Date		Augus	st 11, 2004			·	<u> </u>				
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suffici	by certify the ent postage ate shown be	as first c	rrespondence is t dass mail in an er	peing fa	csimile transmitted to addressed to: Com	to the USPTO or depo missioner for Patents,	sited wit P.O. Bo	th the United States Postal Service with x 1450, Alexandria, VA 22313-1450 on			
Type	d or printe	d	Typed or printed Rosa A. Caviedes								

sa a Covedis This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for renducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

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Date August 11, 2004